

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

¹⁰² Claim 1 (original): A building panel, comprising:

(a) a curved central portion; ⁽¹⁷²⁾

(b) a pair of side wall portions ⁽¹⁷⁰⁾ extending from opposite ends of said curved central portion; and

(c) a pair of complementary wing portions ⁽¹⁷¹⁾ extending from said side wall portions.

¹⁰² Claim 2 (original). The building panel of Claim 1, wherein said curved central portion has a concave shape from a perspective between said side wall portions.

¹⁰² Claim 3 (original). The building panel of Claim 1, wherein said curved central portion resembles an arc.

¹⁰² Claim 4 (original). The building panel of Claim 3, wherein said arc ranges from 15° to 130°.

¹⁰³ Claim 5 (original). The building panel of Claim 3, wherein said arc ranges from 40° to 130°.

Claim 6 (original). The building panel of Claim 5, wherein said arc ranges from 60° to 120°.

Claim 7 (original). The building panel of Claim 6, wherein said arc is 85°.

Claim 8 (original). The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 25 inches.

Claim 9 (original). The building panel of Claim 3, wherein said arc has a radius ranging from 4 inches to 12 inches.

Claim 10 (original). The building panel of Claim 9, wherein said radius ranges from 5 inches to 8 inches.

Claim 11 (original). The building panel of Claim 9, wherein said radius is 6 inches.

× Claim 12 (currently amended). The building panel of Claim 1, wherein said side wall portions extend at an incline from said opposite ends of said curved central portion.

+ Claim 13 (currently amended). The building panel of Claim 1, wherein said side wall portions extend tangentially from said opposite ends of said curved central portion.

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Claim 14 (original). The building panel of Claim 1, wherein one of said wing portions comprises a ^{Ho}hook portion and the other of said wing portions comprises a ^{He}hem portion.

102 Claim 15 (original). A building structure, comprising a plurality of interconnected panels, each of said panels comprising:

(a) a curved central portion;

(b) a pair of side wall portions extending from opposite ends of said curved central portion; and

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(c) a pair of wing portions extending from said side wall portions, wherein one wing portion extends from a first of said side wall portions and the other wing portion extends from a second of said side wall portions, wherein said one wing portion from a first of said panels is connected to said other wing portion from a second of said panels.

102 Claim 16 (original). The building structure of Claim 15, wherein said curved central portion has a concave shape from a perspective between said side wall portions.

102 Claim 17 (original). The building structure of Claim 15, wherein said curved central portion resembles an arc.

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102 Claim 18 (original). The building structure of Claim 17, wherein said arc ranges from 15° to 130°.

Claim 19 (original). The building panel of Claim 17, wherein said arc has a radius ranging from 4 inches to 25 inches.

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Reply to Office action of February 3, 2003

Amf. 102 Same as 14
Claim 20 (original). The building structure of Claim 15, wherein said one wing portion comprises a hook portion and said other wing portion comprises a complementary hem portion such that said hook and hem portions interconnect.

Claims 21-27 (withdrawn)

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AMENDMENTS TO THE DRAWINGS:

The attached sheet of drawings includes changes to Fig. 4. This sheet, which includes Fig. 4, replaces the original sheet including Fig. 4.

Attachment: Replacement Sheet